



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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DSI 9783-011
Job Sheet 186375



Part No: DSI 9783-011

Job Qty: 2 ea

Part Name: Lanyard Installation



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/14/18

Job Tracking No:

Due Date: 12/14/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV A IPP Rev.A 17.06.23 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Lead Time	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier			
90	Start up Operation	2 Ea		12/14/18	0.00	0.00	Start Up Stores/Pkg-1			NOV 21 2018
105	Packaging	2 pcs		12/14/18	0.00	0.00	Packaging1-5			NOV 21 2018
110	QC	2 pcs		12/14/18	0.00	0.00	QC4			NOV 21 2018
115	DC	2 pcs		12/14/18	0.00	0.00	DC			NOV 21 2018
120	Packaging	2 pcs		12/14/18	0.00	0.00	Packaging3-2			NOV 21 2018
130	QC21-FG	2 Ea		12/14/18	0.00	0.00	QC21			NOV 21 2018

Part Op 105 - Pick Kit

Descriptions: 110 - QC4- 100% Inspect kits for completeness

115 - Document Control Photocopy bluefile and create labels as per PPP DSI 9783-011 CHG001

120 - Identify as per dwg & Stock Location: _____ Identify and pack for shipping as per PPP DSI 9783-011

Location: _____ PPP Rev: _____

130 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D4708-13	Lanyard	2 Ea (1 ea)	90-Start up Operation	F163203
MS20613-4C8	Rivet	4 Ea (2 ea)	90-Start up Operation	F120242-40

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D4708-13	2	10	0
	MS20613-4C8	4	119	0

Part Specifications



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www.dartaerospace.com

not be found.

Plex 11/14/18 3:14 PM Dart.lajeunesse.marie

Container No: S130087



Part: DSI 9783-011

Job No: 186375

Serial No/Batch: S130087

Revision:

Inspector:

Exp Date:

Instructions: FAA STC SR02250SE 17/06/20, TC STC SH14-22 Issue 1, EASA S1

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td style="border: none;"></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																															
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				QC / QA Coordinator Approval																																																															
Root Cause		FAULT CATEGORY																																																																	
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DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D119-827 REV. D OR LATER APPROVED REVISION AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D407-827 REV. 0 OR LATER APPROVED
REVISION

REF. FAA STC: SR02258SE
REF. TCCA STC: SH14-22
REF. EASA STC: 10049460
REF. ANAC STC: 2015S08-03

1.0 INTRODUCTION

It has come to DART's attention that the D4708-1 Lanyards, which are part of the D4704-041 Expandable Pin Assy which are included in the D119-827-011 Pedal Lockout kit, may cause interference when installed on the Bell 206/407 aircraft models.

2.0 PURPOSE

The purpose of this DSI is to provide instructions for the removal of the existing D4708-1 Lanyard and replacement with the D4708-13 Lanyard.

3.0 INSTRUCTIONS

1. If installed, remove the D4704-041 Expandable Pin Assy from the aircraft per ICA-D407-827.
2. Remove 2X MS20613-4C8 rivets per Figure 1. Remove and discard existing D4708-1 Lanyard.
3. Install the D4708-13 Lanyard with 1X MS20613-4C8 rivet thru each of the D4711-041 Expandable Pins and D4709-1 Spring Clips per Figure 1.
4. Install the modified D4704-041 Expandable Pin Assy per ICA-D407-827.
5. Update the aircraft log book to indicate installation of the DSI 9783-011 Lanyard kit.

4.0 WEIGHT AND BALANCE

This DSI has negligible effect on weight and balance.

REFERENCE ONLY

5.0 PARTS LIST

QTY -011	PART NUMBER	DESCRIPTION
X	DSI 9783-011	LANYARD KIT
1	D4708-13	LANYARD
2	MS20613-4C8	RIVET

REFERENCE ONLY

APPROVED

A	NEW ISSUE, REF PAR 15-448	VS	17.05.31
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	VS		
CHECKED	WK	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9783	SHEET 1 OF 2
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	LANYARD INSTALLATION	NTS
DATE	17.05.31	COPYRIGHT © 2017 BY DART AEROSPACE USA INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

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